FilmL.A., Inc.
6255 W Sunset Blvd, 12th Floor
Hollywood, CA 90028
t: (213)977-8600 - f: (213)977-8601
www.filmla.com

Summary Information

Permit No: F00141164-A **Type of Permit:** FILMING **Release Date:** 08/20/2018

Production Company TCFTV WORLDWIDE PRODUCTIONS INC

Insured Company Name TCFTV WORLDWIDE PRODUCTIONS INC

Contact Phone No. 1 323-956-9100
Contact Phone No. 2
Fax
Address 5555 MELROSE
LOS ANGELES, California 90038

Production Title ED #805

Type of Production TV Drama

Producer Eric Kovton

Director Chris Hayden

1st AD Phil DuPont

Production Manager Gwyneth Horder-Payton

FilmL.A. Coordinator Daniel Poissant

Location Manager Scott Poole
Primary Phone Mobile - 412-558-4053
Secondary Phone

Location Assistant N/A N/A
Primary Phone Mobile - N/A
Secondary Phone

Fees

Notification Charge	$170.00
LA COUNTY FIRE REVIEW	$282.00
LA COUNTY-SPECIAL EFFECTS PERMIT FEE	$288.00

Total Permit Fee $740.00

Number of Locations 2

NOT A PERMIT

FilmL.A., Inc.
6255 W Sunset Blvd, 12th Floor
Hollywood, CA 90028
t: (213)977-8600 - f: (213)977-8601
www.filmla.com

Summary Information — Location

Permit Number	F00141164-A	**Location Manager**	Scott Poole
Production Company	TCFTV WORLDWIDE PRODUCTIONS IN...	Primary Phone	Mobile - 412-558-4053
Insured Company	TCFTV WORLDWIDE PRODUCTIONS IN...	Secondary Phone	
Production Title	ED #805		

Location Address 7601 Soledad Canyon Rd, Acton, CA, 93510

Location Name ACTON KOA

Location Type Trailer park

Location Description ACTON KOA
APN: 3209-010-035

Prep Dates 8/17/2018 - 8/18/2018 07:00 - 19:00 2 days

Film Dates 8/21/2018 - 8/21/2018 14:00 - 22:00 1 day

Strike Dates 8/22/2018 - 8/22/2018 07:00 - 19:00

Open or Closed to the Public Closed

Generic Conditions *Certain service and personnel fees required by jurisdictional agencies are not collected by FilmL.A. Any such fees must be paid directly to the appropriate agency, and a separate invoice will be provided to the permittee.
All vehicles must be parked on private property
Must Maintain 5' Clearance on Sidewalks/Walkways
Must maintain local/emergency access
No cast or crew parking on area streets
No interference with merchant activity.
No interference with vehicular or pedestrian traffic
No Parking in handicap spaces at anytime.

Please see attached documents 18-FX444-80 Dugandzic.pdf
PEG-200-SDS.pdf

Equipment on Location

Type	Quantity
4000 gal water truck	1
5 or 10 ton trucks	5
Cast/Crew vehicles	65
Catering Truck	1
Condors	1
Cube Trucks	3

Personnel on Location

Type	Quantity
Cast	10
Crew	70
LA County FSA assigned	1
LA County FSO Assigned	1

NOT A PERMIT

FilmL.A., Inc.
6255 W Sunset Blvd, 12th Floor
Hollywood, CA 90028
t: (213)977-8600 - f: (213)977-8601
www.filmla.com

Summary Information — Location

Permit Number	F00141164-A	**Location Manager**	Scott Poole
Production Company	TCFTV WORLDWIDE PRODUCTIONS IN...	Primary Phone	Mobile - 412-558-4053
Insured Company	TCFTV WORLDWIDE PRODUCTIONS IN...	Secondary Phone	
Production Title	ED #805		

Fire Extinguisher (2A10BC Minimum Rating)	6
Generator	1
Motor Homes	2
Portable restrooms	1
Stakebed Trucks	2
Trailers	3
Vans	3

Filming Activities Atmospheric Smoke Effects; Equipment on property; Exterior Dialogue; KALM: Heather Gothie - 412-558-4053; Additional prep: 8/20, 0700-1900; & 8/21, 0700-1400; Ritter fans and glycol-based smoke effects to simulate post-apocalyptic enviroment (FX TO PRODUCE LARGE, DENSE CLOUD OF WHITE SMOKE); FX hours 1400-2200 hrs; Filming at Acton KOA (no activity at Robin's Nest RV Park); Use of truck mounted thermal foggers and gas powered wind machines; Condor;

Special Effects: F/X Permit # 18 FX444 80

Type	No. Times Per Day	No. Takes Per Take
Smoke effects	2 - 5	2 - 5

Description of F/X Scene: Pyro smoke effect (glycol based fluid) to simulate post-apocalyptic enviroment (FX TO PRODUCE LARGE, DENSE CLOUD OF WHITE SMOKE)

Jurisdiction **Political:** Los Angeles County - Supervisor District 5 **Police:** Los Angeles County Sheriff **Fire:** Los Angeles County Fire Department

Thomas Guide **Page:** 4464 **Grid:** A6

Approvals LOS ANGELES COUNTY PUBLIC WORKS - FINAL APPROVERS — Greg Graham Final Approver

Coordinator Note PER LA COUNTY REGIONAL PLANNING:
No building of permanent sets
No creation of new roads or bridges

Coordinator Note LA COUNTY FIRE #18 2545 80/65/150
FSA REQUIRED

NOT A PERMIT

FilmL.A., Inc.
6255 W Sunset Blvd, 12th Floor
Hollywood, CA 90028
t: (213)977-8600 - f: (213)977-8601
www.filmla.com

Summary Information — Location

Permit Number	F00141164-A	**Location Manager**	Scott Poole
Production Company	TCFTV WORLDWIDE PRODUCTIONS IN...	Primary Phone	Mobile - 412-558-4053
Insured Company	TCFTV WORLDWIDE PRODUCTIONS IN...	Secondary Phone	
Production Title	ED #805		

FSO REQUIRED
4000-GALLON WATER TRUCK REQUIRED
SIX (6) 2A10BC FIRE EXTINGUISHERS REQUIRED
TWO (2) SATELLITE PHONES REQUIRED

Coordinator Note PRODUCTION COMPANY REQUIRED TO OBTAIN ALL NECESSARY APPROVALS FROM DEPARTMENT OF FISH & WILDLIFE PRIOR TO START OF PRODUCTION

Coordinator Note RIDER A RELEASES LOCATION

Parking

Base Camp
Location Type : Filming Location

Crew Parking
Location Type : Filming Location

NOT A PERMIT

FilmL.A., Inc.
6255 W Sunset Blvd, 12th Floor
Hollywood, CA 90028
t: (213)977-8600 - f: (213)977-8601
www.filmla.com

Summary Information — Location

Permit Number	F00141164-A	**Location Manager**	Scott Poole
Production Company	TCFTV WORLDWIDE PRODUCTIONS IN...	Primary Phone	Mobile - 412-558-4053
Insured Company	TCFTV WORLDWIDE PRODUCTIONS IN...	Secondary Phone	
Production Title	ED #805		

Location Address 19802 Placerita Canyon Rd, Unincorporated Los Angeles County, CA, 91321

Location Name DISNEY RANCH (GOLDEN OAKS)

Location Type Ranch

Film Dates 8/21/2018 - 8/21/2018 07:00 - 22:00 1 day

Open or Closed to the Public Closed

Generic Conditions

*Certain service and personnel fees required by jurisdictional agencies are not collected by FilmL.A. Any such fees must be paid directly to the appropriate agency, and a separate invoice will be provided to the permittee.
All vehicles must be parked on private property
Any use of a live animal for motion or still photography must be approved by Los Angeles County Animal Care and Control Business Licensing – 562 345 0323.
Must Maintain 5' Clearance on Sidewalks/Walkways
Must maintain local/emergency access
No cast or crew parking on area streets
No interference with merchant activity.
No interference with vehicular or pedestrian traffic
No Parking in handicap spaces at anytime.

Equipment on Location

Type	Quantity
4000 gal water truck	1
5 or 10 ton trucks	5
Cast/Crew vehicles	65
Catering Truck	1
Cube Trucks	3
Fire Extinguisher (2A10BC Minimum Rating)	6
Generator	1
Motor Homes	2
Portable restrooms	1
Stakebed Trucks	2
Trailers	3
Vans	3

Personnel on Location

Type	Quantity
Cast	10
Crew	70
LA County FSA assigned	1
LA County FSO Assigned	1

NOT A PERMIT

FilmL.A., Inc.
6255 W Sunset Blvd, 12th Floor
Hollywood, CA 90028
t: (213)977-8600 - f: (213)977-8601
www.filmla.com

Summary Information — Location

Permit Number	F00141164-A	**Location Manager**	Scott Poole
Production Company	TCFTV WORLDWIDE PRODUCTIONS IN...	Primary Phone	Mobile - 412-558-4053
Insured Company	TCFTV WORLDWIDE PRODUCTIONS IN...	Secondary Phone	
Production Title	ED #805		

Filming Activities Atmospheric Smoke Effects; Equipment on property; Exterior Dialogue; Wetdown; KALM: Russell Grimelot - 310-435-3879; Additional prep: 8/20: 0700-1900; Simulated low lying fog, smoke tube and mist system.;

Jurisdiction **Political:** Los Angeles County - Supervisor District 5 **Police:** Los Angeles County Sheriff **Fire:** Los Angeles County Fire Department

Thomas Guide **Page:** 4641 **Grid:** G1

Location Notes ANY DRIVING SHOTS OR OTHER ACTIVITY ON PLACERITA CANYON ROAD USUALLY REQUIRES A DUAL PERMIT WITH ANGELES NATIONAL FOREST. PLEASE CONTACT PRODUCTION PLANNING.

Approvals LOS ANGELES COUNTY PUBLIC WORKS - FINAL APPROVERS Linda Ayers

Coordinator Note LA COUNTY FIRE #18 2545 80/65/150
FSA REQUIRED
FSO REQUIRED
4000-GALLON WATER TRUCK REQUIRED
SIX (6) 2A10BC FIRE EXTINGUISHERS REQUIRED

Coordinator Note RIDER A RELEASES LOCATION

Parking

Base Camp
Location Type : Filming Location

Crew Parking
Location Type : Filming Location

NOT A PERMIT

COUNTY OF LOS ANGELES FIRE DEPARTMENT
FIRE PREVENTION DIVISION - PUBLIC SAFETY & FILM UNIT

14425 Olive View Drive, Sylmar, California 91342
Office (818) 364-8240 FAX (818) 364-8242
psfu@fire.lacounty.gov

SPECIAL EFFECTS PERMIT

IN ACCORDANCE WITH CHAPTER 1, SECTION 105, AND CHAPTER 48 OF THE 2017 L.A. COUNTY FIRE CODE AND/OR IN ACCORDANCE WITH TITLE 19, CALIFORNIA CODE OF REGULATIONS, FOR THE FOLLOWING:

This permit shall constitute permission to use pyrotechnic special effects, open flame, flammable or combustible liquids and gases, welding, and the parking of motor vehicles in any building or location for the purpose of motion picture and television commercial production. This permit allows for the purchase, transport, storage, use and disposal of the prescribed pyrotechnical devices listed below. The Special Effects Permit fee is $288.00.

Permit Number: 18-FX-444-80 **Film Permit Number:** 18-2445-80 / 1141164

Production Title: ED #805
Production Company: TCFTV World Wide Productions
Location Manager: Scott Poole
Phone Number: (412) 558-4053

Pyro-technician in Charge: Ante Dugandzic
State Fire Marshal License: 3409-06
Cell Phone Number: (818) 355-0926
Office Phone Number:
FAX Number:
Email: antefx@gmail.com

Pyrotechnic Assistant: Ryan Riley
State Fire Marshal License: 3578-07
Additional:
Cellphone Number:
Email: gesupplyco@gmail.com

FX Location: 7601 Soledad Cyn Rd Acton CA 93510 **Date:** 8/21/18 **Time:** 0700-1900
Additional Location: **Date:** **Time:**
Description of FX Scene: Simulated post nuclear "apocalyptic" scene. This scene will take place in an area that has previously burned.

Storage Type: ☐ Magazine ☐ Day Box ☐ Premade ☐ Mixed on Site
Lifters: ____ 1 oz. ____ 2 oz. ____ 3 oz. ____ 4 oz. ____ 6 oz. ____ 8 oz. ____ 12 oz.
Loose Black Powder: **Other Powder:**
Sparks/Squibs: ____ Z16A ____ Z17 ____ Z17A ____ D60-1 ____ D60-3 ____ D60-6
____ D80-1/2 ____ D80-1 ____ D80-2 ____ SD70-4 ____ SD40 ____ SD100
Other Squibs:
Primacord: ____ feet ____ grain ____ feet ____ grain ____ feet ____ grain
Smoke: White: XXX Black: Other:
Flammable Liquids: Gasoline: Diesel: Rubber Cement:
Propane: Tanks: ____ Size: ____ Tanks: ____ Size: ____ Tanks: ____ Size: ____
Other Flammables: PEG 200 (glycol based fluid)

REQUIREMENTS: All FX's equipment (thermal foggers, gas powered wind machines or smoke machines) must be placed on a concrete/blacktop surface completely clear of all combustibles a minimum of 15' perimeter. If equipment is placed on the ground, the area must be cleared down to the soil surface and a have a minimum of 15' clearance of all combustibles. Wet down of the areas adjacent to the FX's equipment must be done prior to the start of FX's. No ember producing FX's will be allowed.

Assignment: ☒FSO ☐FSA ☐FI
Water truck(s)/extinguishers: (1) 4000wt (4) CO2 & (4) H2O

ISSUED BY: Insp: Al Hugo **DATE:** 8/17/2018

******HARD COPY REQUIRED ON-SITE******

NOT A PERMIT

SILVER FERN CHEMICAL

Safety Data Sheet

PEG 200

NOT A PERMIT

SECTION 1: IDENTIFICATION

Product Name: PEG 200

CAS Number: 25322-68-3

Chemical Name: Polyethylene Glycol

Synonyms: PEG 200

Uses: Laboratory chemicals. Manufacture of substances.

Company
Silver Fern Chemical, Inc.
2226 Queen Anne Avenue North
Suite #C
Seattle WA 98109, USA

Business Contact
Customer Service: 1-866-282-3384
info@silverfernchemical.com

24 Hour Emergency Contact
Infotrac 800-535-5053
Outside USA & Canada 352-323-3500

SECTION 2: HAZARD IDENTIFICATION

No Signal Word

Hazard classification
This material is not hazardous under the criteria of the Federal OSHA Hazard Communication Standard 29CFR 1910.1200.

Other hazards
No data available

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

CAS #	Content (W/W)	Ingredients
25322-68-3	> 96.0%	Polyethylene Glycol
111-46-6	< 4.0%	Diethylene Glycol
107-21-1	<= 1.0 %	Ethylene Glycol

SECTION 4: FIRST AID MEASURES

If inhaled:
Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur.

In case of skin contact:
Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.

In case of eye contact:
Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs

If swallowed:
Wash out mouth with water. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.

SECTION 5: FIRE FIGHTING MEASURES

Flash Point:
149°C (>300.2°F)

Lower/Upper explosion limit:
Lower: 1%
Upper: 7%

Suitable extinguishing media:
Use an extinguishing agent suitable for the surrounding fire.

Special hazards arising from the substance or mixture:
In a fire or if heated, a pressure increase will occur and the container may burst.

Advice for firefighters:
Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Containment and clean-up procedures:
Stop leak if without risk. Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product.

Evacuation Procedures:
Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Put on appropriate personal protective equipment.

Special Instructions:
Prevent from entering into soil, ditches, sewers, waterways and/or groundwater. Inform the relevant authorities if the product has caused environmental pollution.

NOT A PERMIT

SECTION 7: HANDLING AND STORAGE

Handling:
Put on appropriate personal protective equipment

Storage:
Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials . Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

Personal Protective Equipment (PPE)

Respiratory protection:
Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator. Recommended: Ensure adequate ventilation.

Hand protection:
Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary

Eye protection:
Safety goggles complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gasses or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side-shields.

Body protection:
Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

General safety and hygiene measures:
Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Form:	Liquid
Color:	Colorless
Odor:	Mild
Odor threshold:	Not available
pH:	4.5 to 7
Melting point/Freezing point:	-65°C (-85°F)
Boiling/condensation point:	>200°C (>392°F)
Flash point:	Closed cup: >149°C (>300.2°F)

NOT A PERMIT

	Open cup: 180°C (356°F)
Evaporation rate:	<0.01 (butyl acetate = 1)
Flammability (solid, gas):	Not available
Lower and Upper explosive (flammable) limits:	Lower: 1%
	Upper: 7%
Vapor pressure:	<0.001 kPa (<0.0075 mm Hg) [room temperature]
Vapor density:	>1 [Air = 1]
Relative density:	1.124
Solubility in water:	Not available
Water Solubility Result:	100%
Partition coefficient: n-octanol/water:	Not available
Auto-ignition temperature:	350°C (662°F)
Decomposition temperature:	>250°C (>482°F)
Evaporation rate:	<0.01 (butyl acetate =1)
Viscosity:	Kinematic (room temperature): 0.24 cm2/s (24 cSt)

SECTION 10: STABILITY AND REACTIVITY

Conditions to avoid:
Exposure to elevated temperatures can cause product to decompose.
Generation of gas during decomposition can cause pressure in closed systems

Substances to avoid:
No data available

Hazardous reactions:
Under normal conditions of storage and use, hazardous reactions will not occur

Decomposition products:
Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: TOXICOLOGICAL INFORMATION

Acute Toxicity:	Not available
Irritation/corrosion:	Not available
Sensitization:	Not available
Mutagenicity:	Not available
Carcinogenicity:	Not available
Reproductive toxicity:	Not available
Teratogenicity:	Not available

Specific target organ toxicity (single exposure):
Not available
Specific target organ toxicity (repeated exposure):
Not available
Aspiration hazard:
Not available
Information on the likely routes of exposure:
Not available

NOT A PERMIT

Potential acute health effects:
Eye contact: No known significant effects or critical hazards.
Inhalation: No known significant effects or critical hazards.
Skin contact: No known significant effects or critical hazards.
Ingestion: No known significant effects or critical hazards.

Symptoms related to the physical, chemical and toxicological characteristics:
Eye contact: No specific data.
Inhalation: No specific data.
Skin contact: No specific data.
Ingestion: No specific data.

Delayed and immediate effects and also chronic effects from short and long term exposure:
Short term exposure:
Potential immediate effects: Not available
Potential delayed effects: Not available
Long term exposure:
Potential immediate effects: Not available
Potential delayed effects: Not available

Potential chronic health effects:
General: No known significant effects or critical hazards.
Carcinogenicity: No known significant effects or critical hazards.
Mutagenicity: No known significant effects or critical hazards.
Teratogenicity: No known significant effects or critical hazards.
Developmental effects: No known significant effects or critical hazards.
Fertility effects: No known significant effects or critical hazards.

Numerical measures of toxicity:
Acute toxicity estimates: Not available

SECTION 12: ECOLOGICAL INFORMATION

Toxicity
Acute toxicity to fish
Material is practically non-toxic to aquatic organisms on an acute basis (LC50/EC50/EL50/LL50 >100 mg/L in the most sensitive species tested).
LC50, Pimephales promelas (fathead minnow), static test, 96 Hour, > 10,000 mg/l, OECD Test Guideline 203 or Equivalent
Acute toxicity to aquatic invertebrates
LC50, Daphnia magna (Water flea), 48 Hour, > 10,000 mg/l

Persistence and degradability
Biodegradability: Material is readily biodegradable. Passes OECD test(s) for ready biodegradability.
10-day Window: Pass
Biodegradation: 85 %
Exposure time: 28 d
Method: OECD Test Guideline 301F or Equivalent

Theoretical Oxygen Demand: 1.67 mg/mg
Bioaccumulative potential
Bioaccumulation: No bioconcentration is expected because of the relatively high water solubility.
Mobility in soil
No relevant data found.

NOT A PERMIT

SECTION 13: DISPOSAL CONSIDERATIONS

Waste disposal of substance:
The generation of waste should be avoided or minimized whenever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Container disposal:
Disposal should be in accordance with applicable regional, national and local laws and regulations.

SECTION 14: TRANSPORT INFORMATION

Proper shipping name: Polyethylene Glycol
DOT: Not regulated
TDG: Not regulated
IMDG: Not regulated
IATA: Not regulated

This information is not intended to convey all specific regulatory or operational requirements/information relating to this product. It is the responsibility of the transporting organization to follow all applicable laws, regulations and rules relating to the transportation of the material.

SECTION 15: REGULATORY INFORMATION

OSHA Hazard Communication Standard
This product is not a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

Superfund Amendments and Reauthorization Act of 1986 Title III (Emergency Planning and Community Right-to-Know Act of 1986) Sections 311 and 312
This product is not a hazardous chemical under 29CFR 1910.1200, and therefore is not covered by Title III of SARA.

Superfund Amendments and Reauthorization Act of 1986 Title III (Emergency Planning and Community Right-to-Know Act of 1986) Section 313
This product contains the following substances which are subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and which are listed in 40 CFR 372.

Components	Ethylene glycol	**CASRN**	107-21-1

Pennsylvania Worker and Community Right-To-Know Act:
The following chemicals are listed because of the additional requirements of Pennsylvania law:

Components	Diethylene glycol	**CASRN**	111-46-6

California Proposition 65 (Safe Drinking Water and Toxic Enforcement Act of 1986)
This product contains no listed substances knownto the State of California to cause cancer, birth defects or other reproductive harm, at levels which would require a warning under the statute.

United States TSCA Inventory (TSCA)
All components of this product are in compliance with the inventory listing requirements of the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

NOT A PERMIT

SECTION 16: OTHER INFORMATION

Hazardous Material Information System (U.S.A.):

Health: 0

Flammability: 1

Physical Hazards: 0

DISCLAIMER OF RESPONSIBILITY

The information on this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, expressed or implied, regarding its correctness. Some information presented and conclusions drawn herein are from sources other than direct test data on the substance itself. The conditions or methods of handling, storage, use and disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage, or expense arising out of or in any way connected with handling, storage, use, or disposal of this product. If the product is used as a component in another product, this SDS information may not be applicable.

Revision Date: April 1, 2015

<end of document>

NOT A PERMIT